

L Number	Hits	Search Text	DB	Time stamp
1	66	((gas excimer discharge) near4 laser) and (symmetric near5 (nozzle throat ports inlet outlet))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 14:30
2	59013	((gas excimer discharge) near4 laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 14:30
3	394	((((gas excimer discharge) near4 laser)) and (gas with flow\$4 with (either both opposite reverse) with (direction path)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 15:08
4	173	(((((gas excimer discharge) near4 laser)) and (gas with flow\$4 with (either both opposite reverse) with (direction path)))) and 372/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 15:07
5	439	(372/58).CCLS.	USPAT; US-PGPUB	2004/03/07 15:08
6	68	((372/58).CCLS.) and (gas with flow\$4 with (either both opposite reverse) with (circulat\$4 direction path))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/07 15:16
7	1169	(372/55,59,61,65).CCLS.	USPAT; US-PGPUB	2004/03/07 15:16
8	549	((372/55,59,61,65).CCLS.) and gas near4 flow\$4	USPAT; US-PGPUB	2004/03/07 15:16
9	306	((((372/55,59,61,65).CCLS.) and gas near4 flow\$4) and (throat nozzle inlet outlet port)	USPAT; US-PGPUB	2004/03/07 15:17
10	291	(((((372/55,59,61,65).CCLS.) and gas near4 flow\$4) and (throat nozzle inlet outlet port)) not (((372/58).CCLS.) and (gas with flow\$4 with (either both opposite reverse) with (circulat\$4 direction path))))	USPAT; US-PGPUB	2004/03/07 15:17
-	8248	(gas near4 laser) and (gas with (nozzle tube path))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 16:57
-	1296	((gas near4 laser) and (gas with (nozzle tube path))) and circulat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 15:55
-	655	((((gas near4 laser) and (gas with (nozzle tube path))) and circulat\$) and 372/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 15:55
-	22	(((((gas near4 laser) and (gas with (nozzle tube path))) and circulat\$) and 372/\$.ccls.) and subsonic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 16:06
-	539	(ohmi osawa tanaka ino shinohara shirai hirayama).in. and (gas with laser)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 16:08
-	125	((ohmi osawa tanaka ino shinohara shirai hirayama).in. and (gas with laser)) and (gas with (nozzle tube path throat))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 16:10
-	0	((((ohmi osawa tanaka ino shinohara shirai hirayama).in. and (gas with laser)) and (gas with (nozzle tube path throat))) and subsonic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 16:10

-	125	((ohmi osawa tanaka ino shinohara shirai hirayama).in. and (gas with laser)) and (gas with (nozzle tube path throat))) not (((((gas near4 laser) and (gas with (nozzle tube path))) and circulat\$) and 372/\$.ccls.) and subsonic)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 16:18
-	47	cymer.as. and (gas with (structure path throat nozzle))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:31
-	5	("5924975" "5978405").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:29
-	0	6212211.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:30
-	3	5682400.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:31
-	116	("Re29103" "3543179" "3621461" "3681710" "3694770" "3748594" "3998393" "4005374" "4064465" "4088966" "4100507" "4136317" "4194169" "4200819" "4206429" "4237428" "4251781" "4413345" "4457000" "4598406" "4686681" "4805182" "4837772" "4841537" "4885754" "4937834" "4964136" "4974229" "5008894" "5038357" "5067135" "5091914" "5153892" "5200971" "5206875" "5206876" "5239553" "5313486" "5313487").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:32
-	3759	(372/55-65).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:46
-	861	((("372/55-65").CCLS.) and (gas with (structure path nozzle throat)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:47
-	47	((("372/55-65").CCLS.) and (gas with (structure path nozzle throat))) and subsonic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/11/27 17:47
-	2502	(372/55,59,61,65).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 16:57
-	1941	((("372/55,59,61,65").CCLS.) and (gas near4 laser))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 16:58
-	928	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure flow))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 17:21
-	228	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure flow))) and ((many multiple plurality series) with (nozzle path structure flow))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 17:22
-	36	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure flow))) and ((many multiple plurality series) with (nozzle path structure flow))) and excimer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 17:22

-	529	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 17:22
-	151	(((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and ((many multiple plurality series) with (nozzle path structure)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:12
-	29	(((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and bellows	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:13
-	0	(((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (gas with (nozzle path structure))) and (bellows near2 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:14
-	2	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (bellows near2 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:14
-	59	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:15
-	14	(((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump))) and blower	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:15
-	3	(((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump))) and blower) and fan	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:17
-	2	((((((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (circulat\$3 near2 pump))) and blower) and fan) and excimer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:18
-	9	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:20
-	2	((("372/55,59,61,65").CCLS.) and (gas near4 laser)) and (critical near3 pressure) and (subsonic supersonic)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/04 18:20
-	3840	((372/55-65,90).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 16:18
-	263	((372/55-65,90).CCLS.) and nozzle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 16:18
-	35	((((372/55-65,90).CCLS.) and nozzle) and converg\$3 and diverg\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 16:19
-	24	((((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:25

-	4614	(nozzle same (converg\$3 and diverg\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:25
-	2108	(gas near3 laser) and nozzle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:26
-	68	((gas near3 laser) and nozzle) and ((nozzle same (converg\$3 and diverg\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:26
-	45	((((gas near3 laser) and nozzle) and ((nozzle same (converg\$3 and diverg\$3)))) not (((372/55-65,90).CCLS.) and nozzle) and (nozzle same (converg\$3 and diverg\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:26
-	12	4911805.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:47
-	78	("2175160" "3003939" "3005762" "3010009" "3075065" "3280018" "3507294" "3556409" "3670400" "3771473" "3801346" "3839618" "3904505" "3914573" "4006340" "4199104" "4200264" "4231518" "4275287" "4297971" "4389973" "4540121" "4603810" "4724106").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 17:50
-	1	4911805.pn. and laser	USPAT; US-PGPUB; EPO; JPO; DERWENT	2001/12/05 18:16
-	7	((("4005374") or ("6198762") or ("6212211") or ("4317087") or ("4413345") or ("4911805") or ("5206876"))).PN.	USPAT	2002/04/16 11:45
-	728	exposure and laser and illuminat\$4 and (reticle with pattern) and irradiat\$4	USPAT; EPO; JPO; DERWENT;	2002/04/16 11:47
-	228	(exposure and laser and illuminat\$4 and (reticle with pattern) and irradiat\$4) and 250/\$.ccls.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 11:48
-	195	((exposure and laser and illuminat\$4 and (reticle with pattern) and irradiat\$4) and 250/\$.ccls.) and (@ad<19981029)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 11:55
-	4	((exposure and laser and illuminat\$4 and (reticle with pattern) and irradiat\$4) and 250/\$.ccls.) and (@ad<19981029)) and (coating with photosensitive)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 12:02
-	2829	(372/55-58,87,90).CCLS.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 12:05
-	1218	((372/55-58,87,90).CCLS.) and (gas with (path flow structure))	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 12:07
-	294	((((372/55-58,87,90).CCLS.) and (gas with (path flow structure))) and (gas with (subsonic supersonic speed)))	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/04/16 12:07

-	1236	((372/55-58,87,90).CCLS.) and (gas with (path flow structure nozzle))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/04/16 12:09
-	294	(((((372/55-58,87,90).CCLS.) and (gas with (path flow structure)))) and (gas with (subsonic supersonic speed)))) and (((372/55-58,87,90).CCLS.) and (gas with (path flow structure nozzle)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/04/16 12:20
-	238	((372/55-58,87,90).CCLS.) and nozzle	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/04/16 12:21
-	112	(((((372/55-58,87,90).CCLS.) and nozzle) not (((((372/55-58,87,90).CCLS.) and (gas with (path flow structure)))) and (gas with (subsonic supersonic speed)))) and (((372/55-58,87,90).CCLS.) and (gas with (path flow structure nozzle))))	USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/04/16 12:21
-	156	(gas near2 laser) and (microwave with waveguide)	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:03
-	1718	(372/55-65,90).CCLS.	USPAT	2002/07/02 15:06
-	793	((372/55-65,90).CCLS.) and (gas with flow)	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:07
-	41	((372/55-65,90).CCLS.) and (microwave with waveguide)	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:07
-	24	(((((372/55-65,90).CCLS.) and (gas with flow)) and (((372/55-65,90).CCLS.) and (microwave with waveguide)))	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:09
-	233	((372/55-65,90).CCLS.) and nozzle	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:09
-	207	((((372/55-65,90).CCLS.) and nozzle) and gas near3 laser	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:10
-	32	((372/55-65,90).CCLS.) and (sound near3 speed)	USPAT; EPO; JPO; IBM_TDB	2002/07/02 15:10
-	1	6198762.pn. and supersonic and discharge and excit\$5	USPAT	2002/07/02 22:14
-	2562	(372/92,55-65).CCLS.	USPAT; US-PGPUB	2002/11/22 17:34
-	396	((372/92,55-65).CCLS.) and ((gas fluid) near3 (path structure))	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:47
-	389	((372/92,55-65).CCLS.) and excimer	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:36
-	74	(((((372/92,55-65).CCLS.) and ((gas fluid) near3 (path structure))) and (((372/92,55-65).CCLS.) and excimer)	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:45
-	67	((372/92,55-65).CCLS.) and inlet and outlet and (nozzle throat)	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:46
-	9	((((372/92,55-65).CCLS.) and inlet and outlet and (nozzle throat)) and excimer	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:46
-	100	excimer and ((gas fluid) near3 (path structure)) and (nozzle throat)	USPAT; EPO; JPO; IBM_TDB	2002/11/22 17:48

-	97	(excimer and ((gas fluid) near3 (path structure)) and (nozzle throat)) not (((372/92,55-65).CCLS.) and ((gas fluid) near3 (path structure))) and (((372/92,55-65).CCLS.) and excimer))	USPAT; EPO; JPO; IBM_TDB	2002/11/22 18:21
-	106	(372/90).CCLS.	USPAT; US-PGPUB	2002/11/22 18:19
-	6	((372/90).CCLS.) and excimer	USPAT; EPO; JPO; IBM_TDB	2002/11/22 18:20
-	29	((372/90).CCLS.) and ((gas fluid) near3 (path structure)) and (nozzle throat)	USPAT; EPO; JPO; IBM_TDB	2002/11/22 18:21
-	0	((372/90).CCLS.) and excimer) and ((372/90).CCLS.) and ((gas fluid) near3 (path structure)) and (nozzle throat))	USPAT; EPO; JPO; IBM_TDB	2002/11/22 18:21
-	1	("5781579").PN.	USPAT; EPO; JPO; IBM_TDB	2003/09/21 21:33
-	4	ohmi and waveguide and slot	EPO	2003/09/21 21:34
-	1	("5698036").PN.	USPAT; EPO; JPO; IBM_TDB	2003/09/21 21:50
-	0	(("5698036").PN.) and waveguide and slot	USPAT; EPO; JPO; IBM_TDB	2003/09/21 22:16
-	1	(("5698036").PN.) and waveguide	USPAT; EPO; JPO; IBM_TDB	2003/09/21 21:58
-	1	("5050181").PN.	USPAT; EPO; JPO; IBM_TDB	2003/09/21 21:59
-	1	1998-079141.NRAN.	DERWENT	2003/09/21 22:04
-	1	5698036.pn.	USPAT; EPO; JPO; IBM_TDB	2003/09/21 22:13
-	20	((("5347530") or ("4606030") or ("5142132") or ("3402364") or ("3404349") or ("4802183") or ("4955035") or ("5009963") or ("5017499") or ("5255282") or ("5373523") or ("5440578") or ("5450436") or ("5642374") or ("5748656") or ("5835520") or ("5850309") or ("3611395") or ("6331994") or ("5379317"))).PN.	USPAT	2003/09/21 22:14
-	6	((("5347530") or ("4606030") or ("5142132") or ("3402364") or ("3404349") or ("4802183") or ("4955035") or ("5009963") or ("5017499") or ("5255282") or ("5373523") or ("5440578") or ("5450436") or ("5642374") or ("5748656") or ("5835520") or ("5850309") or ("3611395") or ("6331994") or ("5379317"))).PN.) and waveguide with (slot hole opening slit)	USPAT; EPO; JPO; IBM_TDB	2003/09/21 22:15